

Application Number: 10/759,397
Art Unit 3663

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Please accept our petition for a two month extension of time under 37 CFR 1.136(a) and payment in the amount of \$225.00.

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In the claims, please make the following changes:

1. A computer operating device for use in an automobile, said device comprising:

a housing for the receipt of a users hand mounted atop the gearshift;
an analog directional input device partially contained within said housing;
at least one pressure sensitive actuation button partially contained within said housing, wherein said at least one pressure sensitive actuation button is on the top portion of said gearshift to allow the users thumb to mouse;

electronic circuitry within said housing, in electrical communication with said at least one pressure sensitive actuation button and said analog directional input device, translating actuation of said actuation button and the position of said analog directional input device into electric signals;

a signal transfer means in electrical communication with said computer, and said electronic circuitry; and

a power source in communication with said signal transfer means and said electronic circuitry.

13. An computer operating device for use in an automobile, said device comprising:

a directional input device housing;
an analog directional input device partially contained within said directional input device housing;

an actuation button housing;
at least one pressure sensitive actuation button partially contained within said actuation button housing, wherein said at least one pressure sensitive actuation button is on the top portion of said gearshift to allow the users thumb to mouse;

electronic circuitry in electrical communication with said at least one pressure sensitive actuation button and said analog directional input device, translating

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actuation of said actuation button and the position of said analog directional input device into electric signals;

a signal transfer means in electrical communication with said computer, and said electronic circuitry;

a power source in communication with said signal transfer means, and said electronic circuitry; and

a securing means attached to said actuation button housing, said analog directional input device housing, providing removable communication with the handle of said gearshift of said automobile.

25. A computer operating device for use in an automobile, said device comprising:

a housing mounted atop a gearshift of said automobile for the receipt of a users hand;

an analog directional input device partially contained within the top of said housing, wherein said analog directional input device is comprised of a multitude of actuators depressible in an arbitrary 360 degree planar angle with an X-Y directional pad for the receipt of a finger of said user.

at least one pressure sensitive actuation button on at least a portion of the left side or front side of said housing for the receipt of a portion of the middle or distal phalange of at least one of said users fingers, when said users right hand is in communication with said housing in a grasped vertical stack orientation, and wherein said at least one pressure sensitive actuation button is on the top portion of said gearshift to allow the users thumb to mouse;

electronic circuitry within said housing, said electronic circuitry being in electrical communication with said at least one pressure sensitive actuation button and said analog directional input device for translating actuation of said actuation button and the position of said analog directional input device into electric signals;

a signal transfer means in electrical communication with said computer, and said electronic circuitry;

a lock switch partially contained within said housing, said lock switch having an enabled and disabled state; and

a power source in communication with said signal transfer means and said electronic circuitry.

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28. A computer operating device for use in an automobile, said device comprising:

a directional input device housing removably attachable to the top of a gearshift handle of said automobile;

an analog directional input device partially contained within said directional input device housing wherein said analog directional input device is comprised of a multitude of actuators depressible in an arbitrary 360 degree planar angle with an X-Y directional pad for the receipt of a finger of said user;

an actuation button housing removably attachable to at least a portion of the left side or front side of said gearshift handle;

at least one pressure sensitive actuation button partially contained within said actuation button housing, for the receipt of a portion of the middle or distal phalange of at least one of said users fingers, when said users right hand is in communication with said gearshift handle in a grasped vertical stack orientation, wherein said at least one pressure sensitive actuation button is on the top portion of said gearshift to allow the users thumb to mouse;

electronic circuitry in electrical communication with said at least one pressure sensitive actuation button and said analog directional input device, translating actuation of said actuation button and the position of said analog directional input device into electric signals;

a signal transfer means in electrical communication with said computer, and said electronic circuitry;

a lock switch partially contained within said actuation button housing, said lock switch having an enabled and disabled state;

a power source in communication with said signal transfer means and said electronic circuitry; and

a securing means attached to said actuation button housing, said analog directional input device housing, said signal transfer means and said electronic circuitry providing removable communication with said gearshift handle of said automobile.